

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	US-3681233-\$.DID. OR US-3340181-\$. DID. OR US-2944015- \$.DID.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/01/28 14:05
S2	9	US-3346483-\$.DID. OR US-1980377-\$. DID. OR US-3953319- \$.DID. OR US- 3749666-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/01/28 14:05
S3	56862	(lube or lubricat\$3) near2 oil	US-PGPUB; USPAT	OR	ON	2009/01/28 14:06
S4	13914	S3 and nitrogen	US-PGPUB; USPAT	OR	ON	2009/01/28 14:06
S5	771	S3 and (heterocyclic near3 nitrogen)	US-PGPUB; USPAT	OR	ON	2009/01/28 14:07
S6	242203	(sulfuric adj acid) or "H.sub.2SO.sub.4" or "H2SO4"	US-PGPUB; USPAT	OR	ON	2009/01/28 14:07
S7	608	spent near3 ((sulfuric adj acid) or "H. sub.2SO.sub.4" or "H2SO4")	US-PGPUB; USPAT	OR	ON	2009/01/28 14:08
S8	182501	(solvent near2 extraction) or hydrodewaxing or dewaxing or hydrocracking or cracking or hydrotreating or hydrofinishing	US-PGPUB; USPAT	OR	ON	2009/01/28 14:08
S9	1097	S4 and S6 and S8	US-PGPUB; USPAT	OR	ON	2009/01/28 14:09
S10	3	S5 and S7 and S8	US-PGPUB; USPAT	OR	ON	2009/01/28 14:09
S11	365	208/254R.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/28 14:09
S13	110	S5 and S6 and S8	US-PGPUB; USPAT	OR	ON	2009/01/28 14:12
S14	64	S11 and S6	US-PGPUB; USPAT	OR	ON	2009/01/28 14:14
S15	56908	(lube or lubricat\$3) near2 oil	US-PGPUB; USPAT	OR	ON	2009/01/29 07:47

S16	875	S15 and ((heterocyclic or cyclic) near3 nitrogen)	US-PGPUB; USPAT	OR	ON	2009/01/29 07:47
S17	242475	(sulfuric adj acid) or "H.sub.2SO.sub.4" or "H2SO4"	US-PGPUB; USPAT	OR	ON	2009/01/29 07:58
S18	210	S16 and S17	US-PGPUB; USPAT	OR	ON	2009/01/29 07:58
S19	120	S18 and wax	US-PGPUB; USPAT	OR	ON	2009/01/29 07:58
S20	67451	alkylation	US-PGPUB; USPAT	OR	ON	2009/01/29 08:00
S21	608	spent near3 ((sulfuric adj acid) or "H. sub.2SO.sub.4" or "H2SO4")	US-PGPUB; USPAT	OR	ON	2009/01/29 08:00
S22	113	S20 and S21	US-PGPUB; USPAT	OR	ON	2009/01/29 08:00
S23	67	S22 and olefin and isobutane	US-PGPUB; USPAT	OR	ON	2009/01/29 08:14
S24	2	"6733660"	US-PGPUB; USPAT	OR	ON	2009/01/29 08:35
S25	60323	(lube or lubricat\$3) near2 oil	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:36
S26	1829	S25 and nitrogen	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:36
S27	55	S25 and (heterocyclic near2 nitrogen)	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:36
S28	432	spent near3 ((sulfuric adj acid) or "H. sub.2SO.sub.4" or "H2SO4")	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:37
S29	12388	alkylation	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:37
S30	43	S28 and S29	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:37
S31	1	S26 and S30	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:37
S32	99433	(solvent near2 extraction) or hydrodewaxing or dewaxing or hydrocracking or cracking or hydrotreating or hydrofinishing	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:38

S33	101414	(sulfuric adj acid) or "H.sub.2SO.sub.4" or "H2SO4"	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:41
S34	4	S27 and S33	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:41
S35	60	S26 and S33	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:42
S36	182672	(solvent near2 extraction) or hydrodewaxing or dewaxing or hydrocracking or cracking or hydrotreating or hydrofinishing	US-PGPUB; USPAT	OR	ON	2009/01/29 08:46
S37	99433	(solvent near2 extraction) or hydrodewaxing or dewaxing or hydrocracking or cracking or hydrotreating or hydrofinishing	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:47
S38	7	S35 and S37	EPO; JPO; DERWENT	OR	ON	2009/01/29 08:47
S39	365	208/254R.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/29 08:50
S43	27	S39 and wax\$2	US-PGPUB; USPAT	OR	ON	2009/01/29 08:52
S44	2	"3607732"	US-PGPUB; USPAT	OR	ON	2009/01/29 10:23
S45	122	208/243.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/29 16:39
S46	34	S45 and (group near3 VIII)	US-PGPUB; USPAT	OR	ON	2009/01/29 16:39

1/30/2009 7:53:09 AM

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